States Government

Department of Energy

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ACTION Hutchins DIST

DUE 12-23-93

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CORRES CONTROL X

Reviewed for Addressee Corres. Control RFP

Ref Ltr. #

PATS/T130G ADMN RECORD/080

DOE ORDER # 5400.

DEC 0 7 1993

ERD:BKT:13648



Submittal of Initial Radiation Survey Results for the Industrial Area Operable Units (8, 9, 10, 12, 13 and 14) (WSB-422-93)

Ned Hutchins, Acting Associate General Manager Environmental Management EG&G Rocky Flats, Inc.



This memorandum is in response to the above-referenced document regarding High Purity Germanium (HPGe) detector survey data from industrial area IHSSs outside of the PA. Note that this information was informally requested from EG&G at a meeting with EPA and CDH on September 23, 1993. Our intention was to provide this information to the regulators to facilitate their involvement in the industrial area non-intrusive activities.

The data provided to DOE/RFO is not in a format that can be readily used. Data are provided in tabular form referenced to OUs without identifying associated IHSSs. In addition, areas where significant building shine was encountered were not identified. This has the potential for causing the regulators to believe surficial soil contamination was identified where, in fact, soil contamination remains unknown.

We request that EG&G provide DOE/RFO with the following information:

- 1) figures showing the HPGe survey data in a manner where specific IHSSs can be identified.
- 2) tables that include IHSS locations along with OUs,
- 3) identify areas where the data result from building shine, and
- 4) HPGE data from background areas such as the Wind Site.

Please note that this request was made informally to your staff on October 29, 1993.

An additional item not discussed on October 29, 1993, is the identification of IHSSs where the HPGe survey was conducted with material present at the IHSS. These areas are important to identify since repeat HPGE surveys will likely be necessary when material is removed from the IHSSs. We also request that EG&G provide this information to DOE/RFO with that detailed above.

**ADMIN RECORD** 

In light of the earlier request of October 29, 1993, DOE/RFO will expect to receive these items no later than December 23, 1993.

-Martin McBride

Acting Assistant Manager for **Environmental Restoration** 

cc:

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